

Serial No: 09/622,173

HIBST et al.

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Appendix I

Current listing of Claims:

Amend claims 1 and 7 and add new claim 13 as set forth in the following listing of claims:

1. (currently amended) An array of heterogeneous catalysts and/or their precursors comprising a body which is a metallic tube-bundle reactor or heat exchanger which has parallel through-channels in the form of tubes, surrounded by a shell through which a heating or cooling medium can be conducted and in which at least n channels comprise at least n different heterogeneous catalysts and/or their precursors, where n is at least 10, and wherein the channels are each a connection running through the body between two orifices situated on the body surface which permits the passage of a fluid through the body.
2. (original) An array as claimed in claim 1, wherein the heterogeneous catalysts are inorganic heterogeneous catalysts.
3. (original) An array as claimed in claim 1, wherein the tubes have an internal diameter of from 0.2 to 70 mm.
4. (original) An array as claimed in claim 1, wherein the heterogeneous catalysts and/or their precursors are unsupported catalysts or supported catalysts and/or their precursors and are present as a catalyst bed, tube-wall coating or auxiliary support coating.
- 5-21. (cancelled)
22. (currently amended) An array as in claim 1, wherein n is at least 100.

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